

Document Readers

Award Change Request

Re: Water Quality - Queen Creek Copper TMDL ->

Document Status**Document Phase:** Grant Specialist
Current Editor: Darlene Fernandez**Last Modified:** 09/29/2009
Previous Editor: Karin Graves**Change Information****EPA Region:** EPA R9**Grant Number:** 96941601-1**Change Type:** Time Extension (Amendment)**Requires:** Amendment**Details:** State has requested a one year extension to complete the modeling report for the Queen Creek TMDL. Internal development of the model has been completed. ADEQ was delayed due to staff reductions.**Requestor:** Karin Graves**Title:****Phone:** 415-972-3153**Request Date:** 09/29/2009**Project Dates****Project Period Start:** 07/01/2005**Project Period End:** 09/30/2010**Budget Period Start:** 07/01/2005**Budget Period End:** 10/31/2010**High Risk /
Special Payment:****Change Request Attachments****Review****EPA Project Officer:** Karin Graves**Submitted:****Due Date:**

Response	EPA Project Officer	Date

Origination Information

September 29, 2009

From: Karin Graves, Standards and TMDL Office
To: Darlene Fernandez, Grants Management Office
Thru: Janet Hashimoto, Chief, Standards and TMDL Office
Regarding: No Cost Extension for ADEQ Grants CP-97995310 and CP-96941601

This memo is to request a no-cost extension for two ADEQ grants, **CP-97995310** and **CP-96941601**, whose proposed project periods ended on June 30, 2008. ADEQ has not yet submitted final deliverables for the two grants, and so additional time is needed before they can be closed out. The previous P.O., Karen Irwin, left this position and went on detail and I replaced her on May 25, 2009. Due to an oversight, the grants were not transferred to my name until September 29, 2009. Following is a description of the completed and not completed work plan tasks for each grant.

CP-97995310 – Lake Mary Mercury TMDL

Due to staff cuts, and a delayed internal review process with a change in ADEQ leadership, ADEQ has not yet been able to complete submittal of a final Lake Mary TMDL. The final Lake Mary TMDL is the remaining deliverable associated with these grant funds. The grant funding was spent and financially closed on August 11, 2008. All other tasks associated with the grant have been completed. The TMDL is undergoing ADEQ's internal review before being posted for public comment period, at which time EPA will review the TMDL and anticipates being able to close the grant. A list of the deliverables for this grant and their status is:

- Collect fish tissue from lakes in region - Complete
- Conduct watershed/lake reconnaissance - Complete
- Identify potential sources - Complete
- Complete sampling and analysis plan - Complete
- Characterize metals deposition - Complete
- Issue RFP - Complete
- Hire Modeling Contractor - Complete
- Conduct surface water and sediment sampling - Complete
- Commence model development - Complete
- Calculate TMDL, load allocations and reductions - Complete
- Public Draft TMDL report – *Not yet complete*, expect to receive by 12/1/2009

CP-96941601 – Queen Creek Copper TMDL

Due to staff cuts, evaluation of a site specific standard for copper due to potential background levels, and the need for a dynamic model, ADEQ has not yet been able to complete submittal of the modeling report for the Queen Creek TMDL. Completion, submittal and EPA approval of the modeling report are the remaining deliverables associated with these grant funds. The grant funding was spent and the grant was financially closed on August 18, 2008. The TMDL modeling report has been started but a draft is not yet complete. The tasks associated with the grant and their status are as follows:

- Conduct Watershed Monitoring (Data Collection) - Complete
- Purchase and Install Automated Devices - Complete
- Prepare Dynamic Watershed Model (Draft Model Report) – *In process*
- Communicate Results (Data Summary Meeting and Model Report Meeting) – *Not yet completed*

- Submit Modeling Report to EPA – *Not yet complete*